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**Marked-Up Copy Of Amendments Submitted With**  
**Rule 312 Amendment**

5232. (amended) The method of claim 5214, wherein blending a portion of the first synthesis gas with a portion of the second synthesis gas comprises producing an intermediate mixture having a  $H_2$  to CO ~~mixture ratio~~ of less than the selected ratio, and subjecting the intermediate mixture to a shift reaction to reduce an amount of CO and increase an amount of  $H_2$  to produce the selected ratio of  $H_2$  to CO.

5297. (amended) The method of claim 5279, wherein blending a portion of the first synthesis gas with a portion of the second synthesis gas comprises producing an intermediate mixture having a  $H_2$  to CO ~~mixture ratio~~ of less than the selected ratio, and subjecting the intermediate mixture to a shift reaction to reduce an amount of CO and increase an amount of  $H_2$  to produce the selected ratio of  $H_2$  to CO.

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